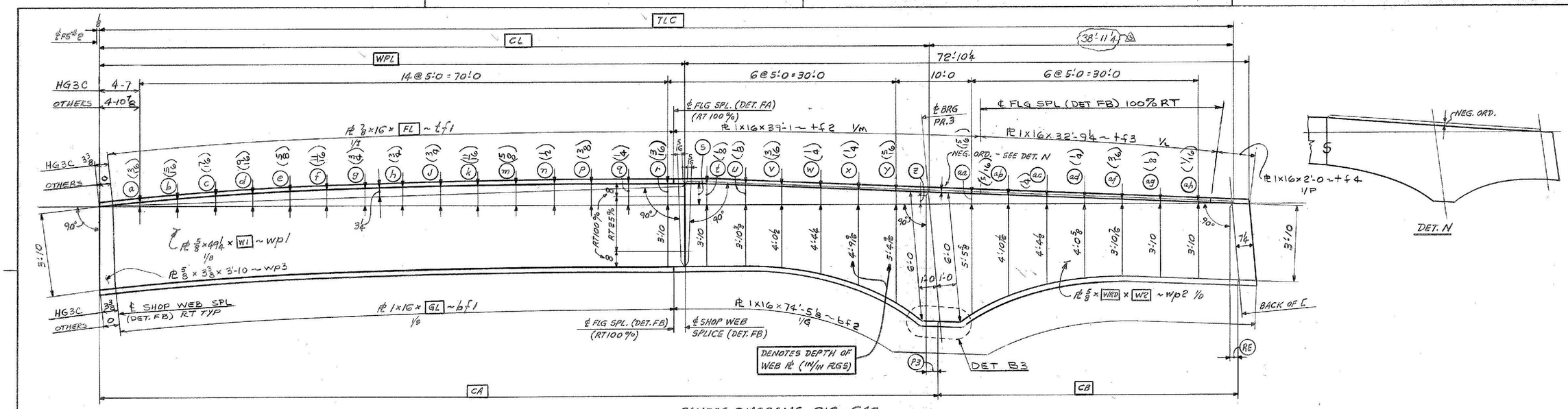
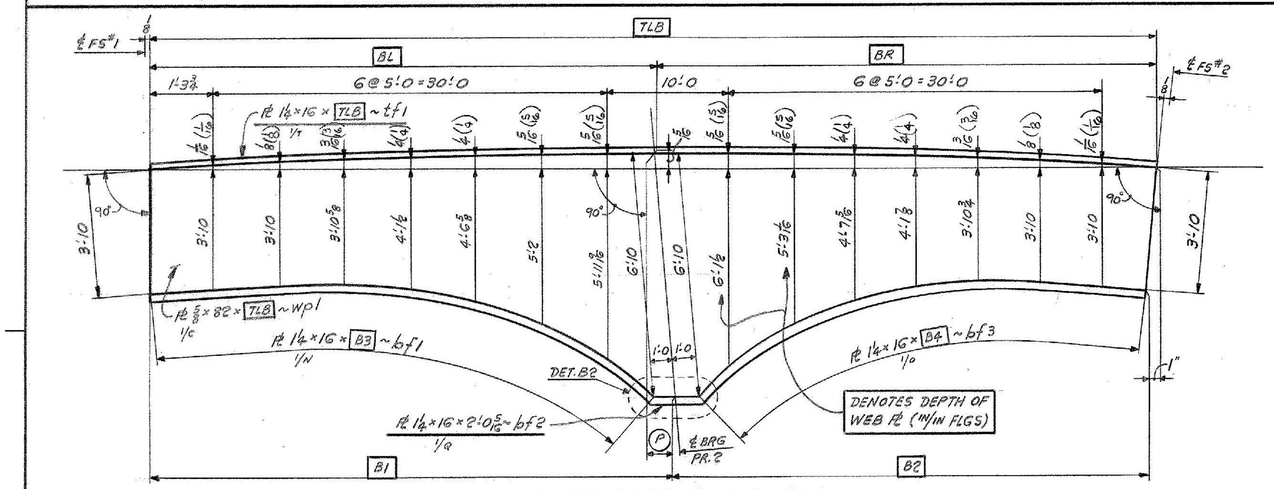


CAMBER DIAGRAMS G1C - G4C

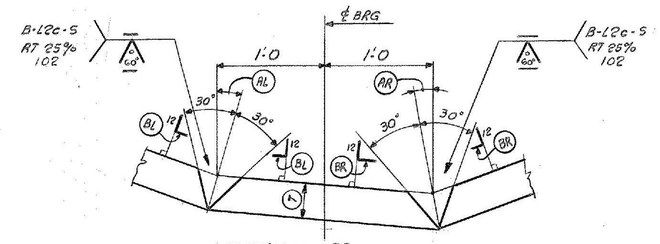
MARK	TLC	CL △2	FL	GL	WPL	P3	W1	CA △2	CB △2	a	b	c	d	e	f	g	h	j	k	m	n	p	q	r	s	t	u	v	w	x	y	z	aa	ab	ac	ad	af	ag	ah	RE	NEG. ORD.	WRD	W2
HG1C	148'-7 5/16	109'-8 1/16	75'-4 5/16	75'-4¼	76'-4 5/16	5¾	76'-4⅝	110'-1 13/16	38'-9 1/16	15/16	2	2 15/16	3 13/16	4⅝	5¼	5 13/16	6 5/16	6⅝	6 13/16	6⅞	6⅞	6¾	6 7/16	6 3/16	6 1/16	5 13/16	5 5/16	4 13/16	4¼	3 11/16	3⅛	2⅝	2 3/16	1¾	1⅜	1 1/16	¾	½	3/16	3 1/16	11/16	72 11/16	73'-2⅛
HG2C	148'-7¼	109'-8	75'-4¼	75'-4 3/16	76'-4¼	5¾	76'-4 9/16	110'-1¾	38'-9	15/16	2	3	3⅞	4 11/16	5⅜	6	6 7/16	6 13/16	7	7⅛	7⅛	7 1/16	6¾	6½	6⅜	6⅛	5⅝	5 3/16	4⅝	4 1/16	3½	3	2 1/16	2	1 9/16	1 3/16	⅞	9/16	4	3½	9/16	72 9/16	73'-2 1/16
△4 HG3C	148'-3¼	109'-4	74'-8⅞	74'-8 13/16	76'-0¼	5 11/16	75-9 3/16	109-9 11/16	38'-9	1	2 1/16	3 1/16	4	4 13/16	5½	6⅛	6⅝	7	7 3/16	7 5/16	7⅜	7¼	7	6¾	6⅝	6 7/16	6	5 9/16	5	4 7/16	3⅞	3⅜	2 13/16	2¼	1 13/16	1⅜	1	⅝	5/16	3 1/16	5/16	72 5/16	73'-2
HG4C	148'-7	109'-7¾	75'-4	75'-3 15/16	76'-4	5⅝	76'-4 5/16	110'-1⅜	38'-9	1	2 1/16	3⅛	4 1/16	4⅞	5 9/16	6 3/16	6¾	7⅛	7⅜	7½	7 9/16	7½	7¼	7	6⅞	6 11/16	6¼	5 13/16	5 5/16	4¾	4 3/16	3 11/16	3⅛	2 9/16	2 1/16	1 9/16	1⅛	¾	5/16	3⅜	⅛	72⅛	73'-1 15/16



CAMBER DIAGRAMS G1B - G4B

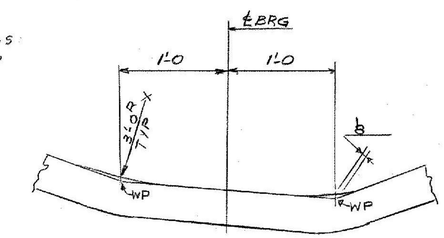
MARK	TLB	BL	BR	B1	B2	B3	B4	P
HG1B	72'-7 5/16	36'-3 9/16	36'-3¾	36'-8⅜	35'-9 15/16	35'-11	35'-0⅝	4 13/16
HG2B	72'-7¼	36'-3 9/16	36'-3 11/16	36'-8 5/16	35'-9 15/16	35'-10 15/16	35'-0⅝	4¾
△4 HG3B	72'-11 1/16	36'-3½	36'-7 9/16	36'-8 3/16	36-1⅞	35'-10 13/16	35'-4 9/16	4 11/16
HG4B	72'-7⅛	36'-3½	36'-3⅝	36'-8 1/16	35'-10 1/16	35'-10 11/16	35'-0¾	4 9/16

NOTES
1. ALL MAT'L SHALL BE ASTM A588 (UNPAINTED) W/CHARPY V-NOTCH TESTING.
2. ( ) DENOTES ADD'L CAMBER REQ'D FOR SHOP

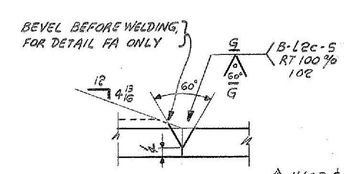


DETAIL - B2

DET.	AL	BL	AR	BR	T
B2	9.3554°	8¾	2.7394°	8¾	¼



DETAIL - B1, B3



DET. FA, FB

⑧ 10-23-84 FAB
⑦ 10-23-84 APP
⑧ 12-7-84 FAB
⑦ 12-7-84 APP

△4 HG3B & HG3C
△3 AS NOTED
△2 CHG FLG SPL LOCATIONS
△1 ADD SHOP CAMBER

IT. NO. 506.91	BR. NO. 4	PROJ. NO. F020-1 (10)	
FOR APPROVAL	FOR FILES & FIELD		
CAMBER DIAGRAMS G1B - G4B, G1C - G4C			
APPROVED: 5-17-84	Bancroft & Martin Inc.		
PRINT DIST.			
7	4-11-84	APP.	South Portland, Maine 04106
8	6-27-84	FAB.	
NR		F&F.	JOB: T.H. 22 OVER U.S. RTE. 4 E.B. & W.B. RUTLAND, VERMONT
8	9-24-84	FAB △1	
7	10-4-84	APP	
8	10-4-84	FAB	CUSTOMER: M & J CONSTRUCTION CO.
△3	10-22-84	JCM	
△2	10/13/84	JCM	DESIGNER: STATE OF VERMONT, AGENCY OF TRANS.
REV. △1	9/24/84	JCM	ORDER NO. / JOB NO. 4-7 / DRAWING NO. 52-2 / REV. △4
CHECKED	2/23/84	LT	
DRAWN	2-20-84	FK	